

CLAIMS

1. A process for dispensing volatile/soluble substances comprising:
 - a. providing a first ingredient adapted to release a volatile substance as a result of being contacted with a liquid,
 - b. providing a second ingredient adapted to be dissolved in said liquid,
 - c. associating said first and second ingredients to a device floatable on said liquid, and
 - d. floating said device on said liquid thereby causing said liquid to contact said first and second ingredients, whereby said volatile substance is released from said first ingredient and simultaneously or sequentially said second ingredient is dissolved and released into said liquid, or whereby said second ingredient is dissolved and released into said liquid and simultaneously or sequentially said volatile substance is released from first ingredient.
2. The process of Claim 1, wherein said first ingredient is a composition producing an exothermic chemical reaction as a result of being contacted by said liquid.
3. The process of Claim 2, wherein said first ingredient comprises a reaction - control component which is able to selectively control the time over which said first ingredient releases said volatile substance as a result of being contacted with said liquid.
4. The process of Claim 3 wherein said reaction - control component is polyethylene glycol (PEG).
5. The process of Claim 1, wherein said first ingredient comprises an aroma - generating component.
6. The process of Claim 5, wherein said aroma - generating component is fragrance oil.
7. The process of Claim 6, wherein said aroma - generating component comprises from about 0.07ml to about 0.14ml of fragrance oil.
8. The process of Claim 1, wherein said first ingredient comprises a mixture of anhydrous citric acid and powdered magnesium.

9. The process of Claim 8, wherein said mixture comprises from about 85% anhydrous citric acid and about 15% powdered magnesium.
10. The process of Claim 9, wherein said mixture comprises about 5.9g citric acid and powder magnesium.
11. An apparatus for dispensing volatile/soluble substances, comprising:
 - i. a device floatable on a liquid comprising,
 - ii. a first chamber comprising a first passageway enabling said liquid to enter said first chamber as said device is floated on said liquid and an opening on a top portion enabling a volatile substance to be dispensed from said first chamber, and
 - c. a second chamber associated a second passageway putting said second chamber in fluid flow communication with said liquid as said device is floated on said liquid.
12. The apparatus of Claim 11, wherein said device further comprises a middle part providing buoyancy for said first and second chambers.
13. The apparatus of Claim 12, wherein said middle part comprises material selected from the group consisting of foamed plastics materials, wood, cork and composites thereof.
14. The apparatus of Claim 12, wherein said middle part is in the form of a ring.
15. The apparatus of Claim 11, wherein said device comprises a bottom part comprising:
 - a. a disc-shaped portion whose periphery at least partly defines said second chamber, and
 - b. a cylindrical wall portion at least partly defining said first chamber,wherein said second passageway is arranged around said cylindrical wall portion.
16. The apparatus of Claim 15, wherein said second passageway comprises arc-like slits extending around said cylindrical wall portion.
17. The apparatus of Claim 15, wherein said first passageway comprises at least one slit provided in said cylindrical wall portion.

18. The apparatus of Claim 15, wherein said bottom part and said middle part have complementary formations enabling releasable coupling of said middle part and said bottom part.
19. The apparatus of Claim 18, wherein said complementary formations are arranged for screw-like coupling of said bottom and middle parts.
20. The apparatus of Claim 11, wherein said top part comprises a dome-shaped web portion defining said apertured wall portion of said first chamber and a peripheral cylindrical portion at least partly defining said first chamber further comprising axial slits.
21. The apparatus of Claim 20, wherein said first passageway comprises at least one slit in said peripheral cylindrical portion in substantial alignment with said cylindrical wall portion of said bottom part.
22. The apparatus of Claim 20, wherein said middle part and said top part are arranged for snap fit connection.
23. The apparatus of Claim 11, wherein said device is substantially free from protruding parts.
24. The apparatus of Claim 11, wherein said device has external dimensions of about 20cm by about 10cm by about 10cm.
25. The apparatus of Claim 11, wherein said device comprises a material dissolvable in said liquid.
26. A package comprising:
- a. a device; and
 - b. a first filling in said first chamber, of a first ingredient adapted to release a volatile substance as a result of been contacted with a liquid, and
 - c. a second filling in said second chamber, of a second ingredient adapted to be dissolved in said liquid.

27. The package of Claim 26, wherein said first ingredient is a composition producing an exothermic chemical reaction as a result of being contacted by said liquid.
28. The package of Claim 26, wherein said first ingredient comprises a reaction - control component to selectively control the time over which said first ingredient releases said volatile substance as a result of being contacted with said liquid.
29. The package of Claim 26, wherein said first ingredient includes an aroma - generating component.
30. The package of Claim 29, wherein said aroma - generating component is fragrance oil.
31. The package of Claim 30, wherein said aroma - generating component comprises from about 0.07ml to about 0.14ml of fragrance oil.
32. The package of Claim 26, wherein said first ingredient includes a mixture of citric acid and powdered magnesium.
33. A recharge unit for the package of Claim 26, wherein said recharge comprises a bottom part of said device defining at least a part of said first and said second chambers, said bottom part of said device having associated therewith said first and second fillings of said first and second ingredients.